



# The IUSM Scholarly Concentrations Program: Strategic Collaborative Education Across Schools and Departments

Deborah R. Birnbaum, MBA; Michelle Rojas, Daniel Corson-Knowles, MD; Paul M. Wallach, MD

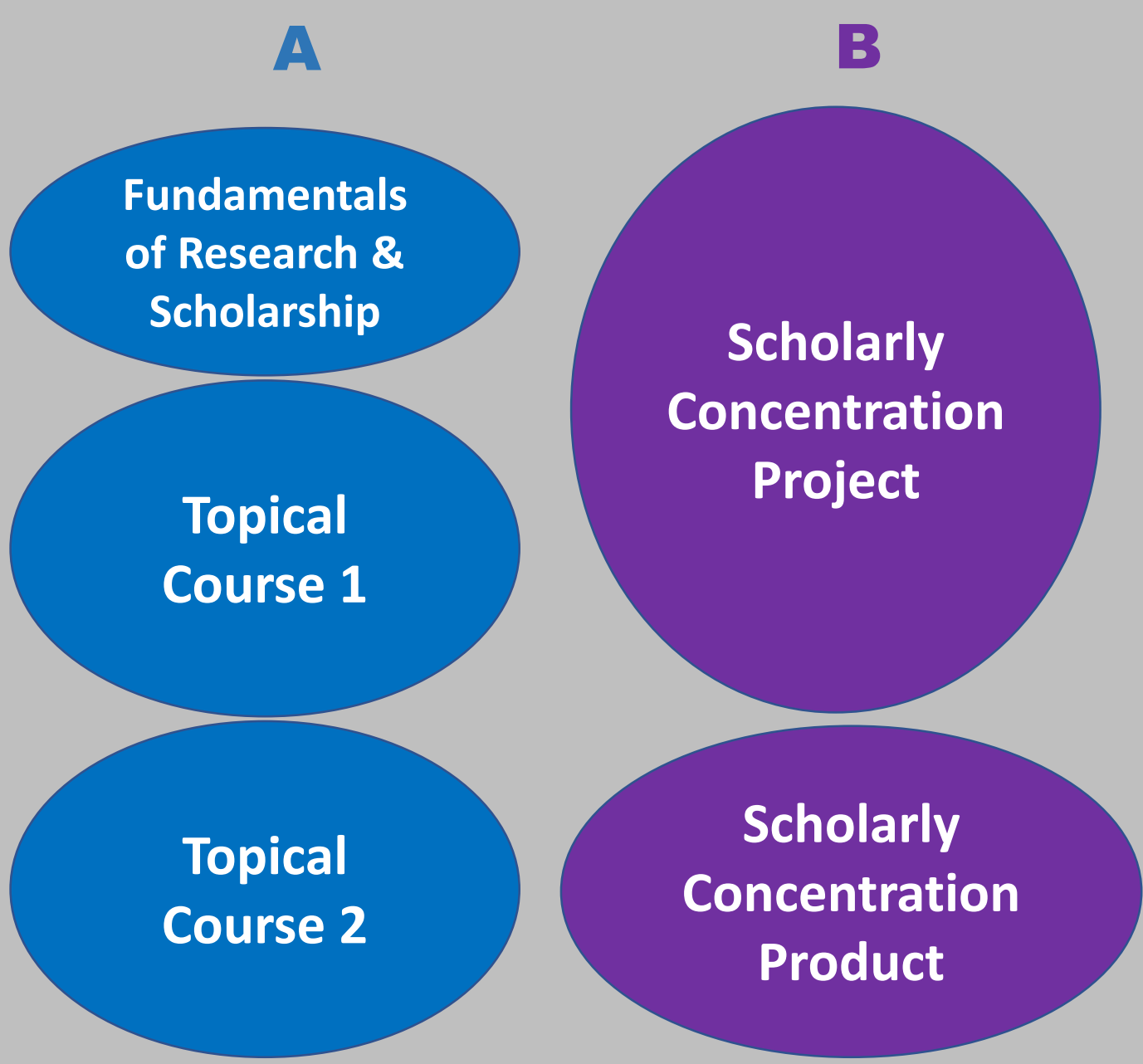
## PROBLEM

A changing healthcare landscape calls for innovation and expansion of expertise in medical education. How do we better prepare medical students to thrive in a changing profession?

## SOLUTION

Collaborate with non-physician experts from schools with expertise in topics that are medically relevant and of interest to medical students

### Scholarly Concentration Curriculum

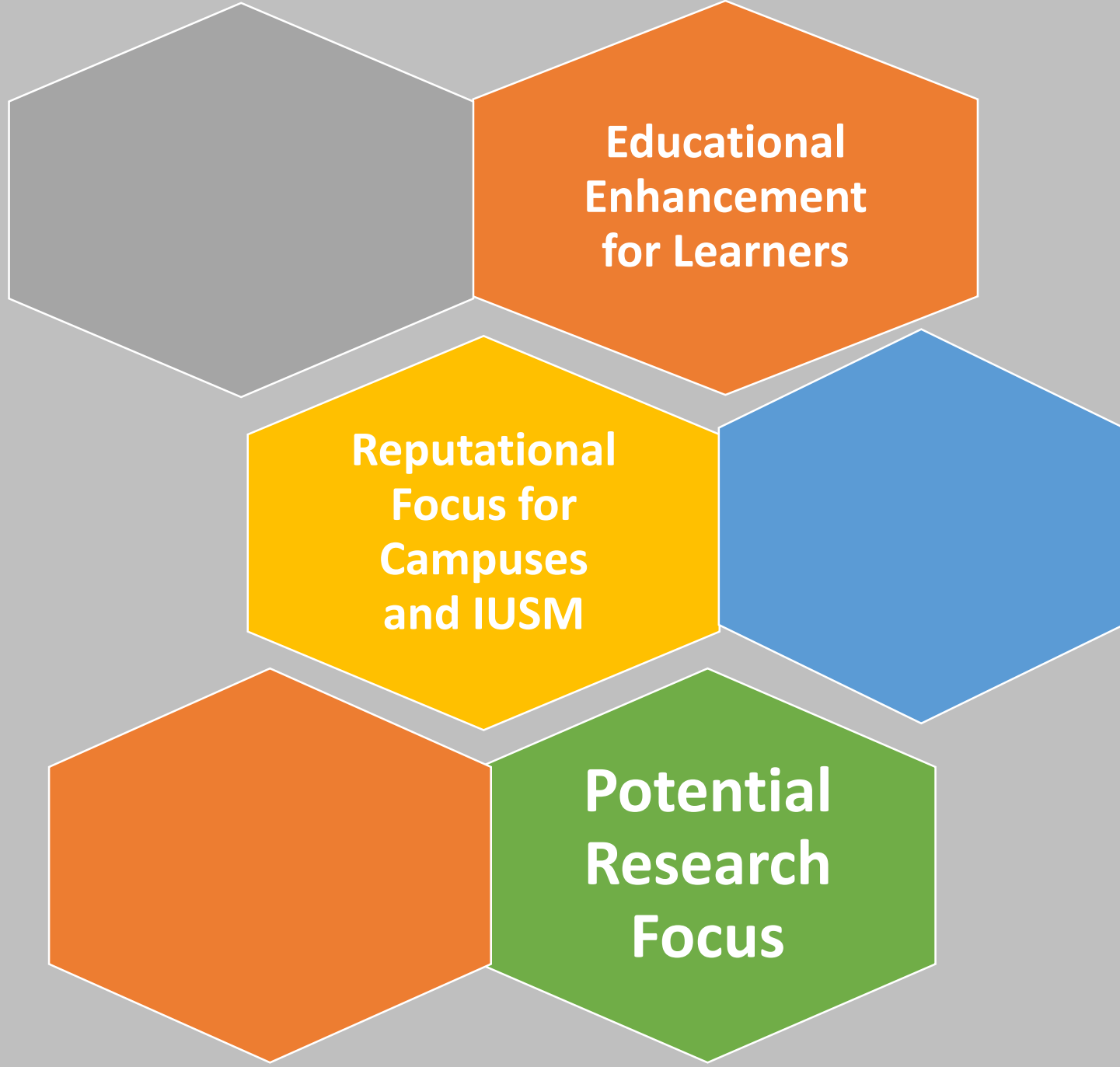


### Discussion

Partnerships were created in both directions. We sought out schools and departments with unique expertise on our medical campuses. Additional schools and departments also approached the SCP about partnership as momentum built.

These partnerships are creating mutual benefits for IUSM, partners, faculty, and students.

### Scholarly Concentration Strategy



### Benefits for Partner Organizations

- Mentoring opportunities
- Talented and motivated students participating in high impact projects and scholarly work
- Reputational enhancement
- High profile program
- Impact on healthcare system
- Training future MDs in the partnering institution’s discipline
- Pathway to advanced degrees
- Opportunities for certificates, masters, and doctoral level combined training

### Professional Development throughout the Scholarly Concentrations

SCHOLARLY CONCENTRATIONS	Clinical	Teaching	Research	Advocacy	Administration
Biomedical Research	X		X		
BME-AMT	X		X		
Business	X	X	X	X	X
Hispanic Care	X	X	X	X	
Ethics	X	X	X	X	X
Genetics	X		X	X	
Health Promotion	X	X	X	X	
Health IT	X	X	X	X	X
Health Integration/Aging	X	X	X	X	X
Human Sexuality	X	X	X	X	
Humanities	X	X		X	
Medical Education	X	X	X		
Public Health	X	X	X	X	X
Quality & Innovation	X		X		X
Rural Health	X	X	X	X	
Urban Medicine	X	X	X	X	



## SCHOLARLY CONCENTRATIONS

Educational enhancement through coursework and scholarly work



- BLOOMINGTON**
  - Human Sexuality and Health (Kinsey Institute)
  - Medical Education
- EVANSVILLE**
  - Quality and Innovation in Health Care (health care systems)
- FORT WAYNE**
  - Health Integration and Healthy Aging (health care systems)
- INDIANAPOLIS**
  - Biomedical Research
  - Genetics in Medicine
  - Health Information Technology (Regenstrief Institute)
- MUNCIE**
  - Health Promotion and Disease Prevention (BSU Clinical Exercise Physiology Program)
- NORTHWEST-GARY**
  - Urban Medicine and Health Care Disparities (community partners)

- SOUTH BEND**
    - Ethics, Equity and Justice (Notre Dame)
  - TERRE HAUTE**
    - Rural Health (rural health systems)
  - WEST LAFAYETTE**
    - Biomedical Engineering and Applied Medical Technology (Purdue Weldon School of Biomedical Engineering)
    - Care of Hispanic/Latino Patients
  - STATEWIDE**
    - Business of Medicine\* (Kelley School of Business)
    - Public Health\* (Fairbanks School of Public Health)
    - Medical Humanities\* (Medical Humanities and Health Studies, School of Liberal Arts)
- \*Based in Indianapolis but available from any campus.

## CAREERS IN MEDICINE

Explore career pathways in medicine with the AAMC

